Docket No.: 62310(71699) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Eshleman, James R. et al.

Application No.: 10/590.541 Confirmation No.: 9774

Filed: August 25, 2006 Art Unit: 1634

For: METHODS FOR THE DETECTION OF

NUCLEIC ACID DIFFERENCES

Examiner: Kapushoc, Stephen

Thomas

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed April 29, 2008, Applicant hereby provisionally elects claims Group II (Claims 6-13) for continued examination

The Examiner has also required election of a single species. Accordingly, Applicants elect G35A for search purposes only.

Dated: September 26, 2008 Respectfully submitted.

Electronic signature: /Jonathan M. Sparks.

Ph.D./

Jonathan M. Sparks, Ph.D. Registration No.: 53.624

EDWARDS ANGELL PALMER & DODGE

EDWARDS ANGELL PALMER & DODGE

P.O. Box 55874

Boston, Massachusetts 02205

(617) 517-5543

Attorneys/Agents For Applicant